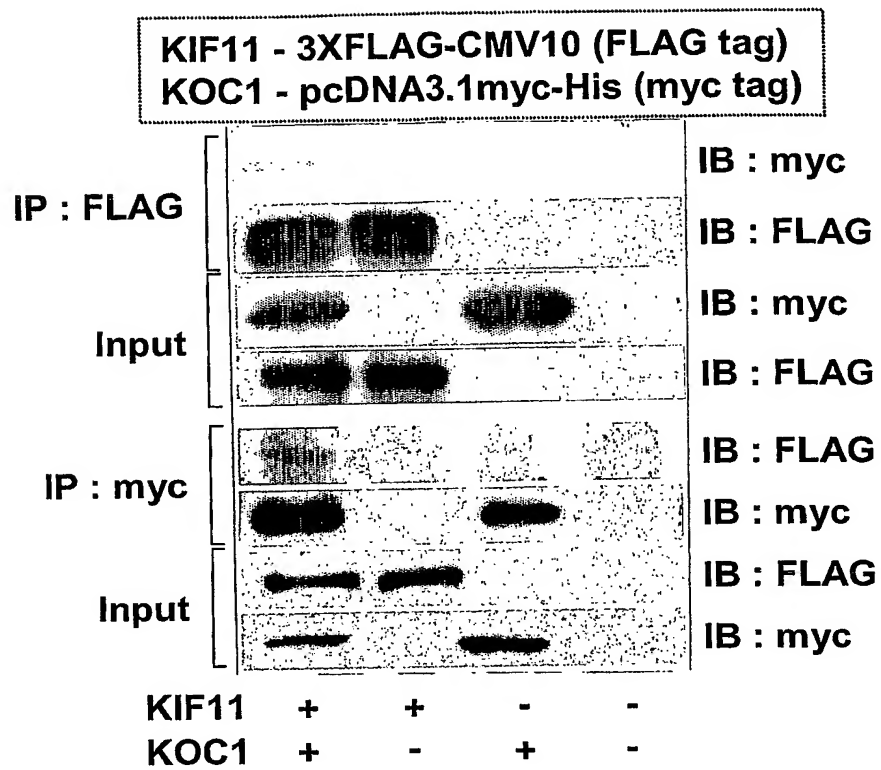


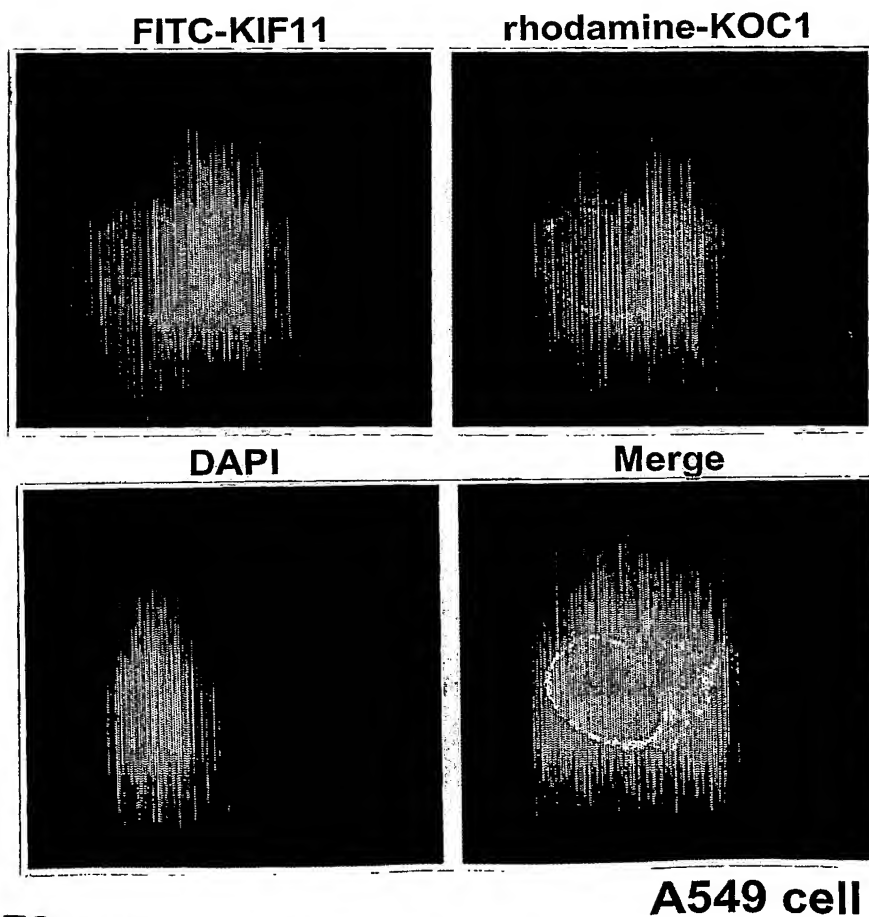
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Fig. 1

a



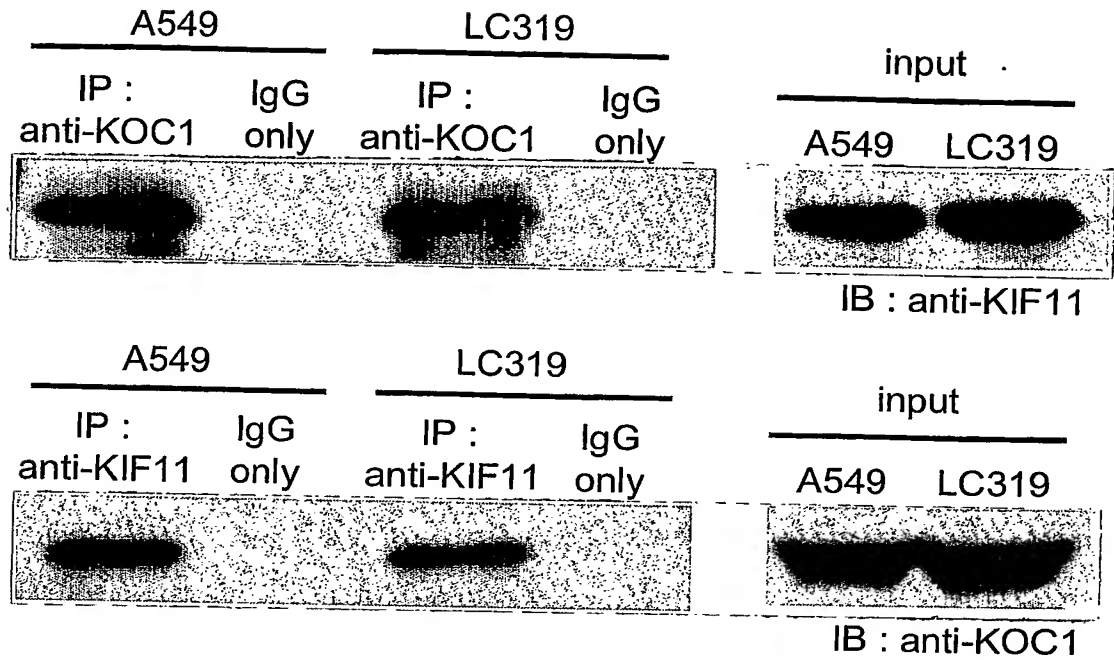
b



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Fig. 1

C

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Fig. 2

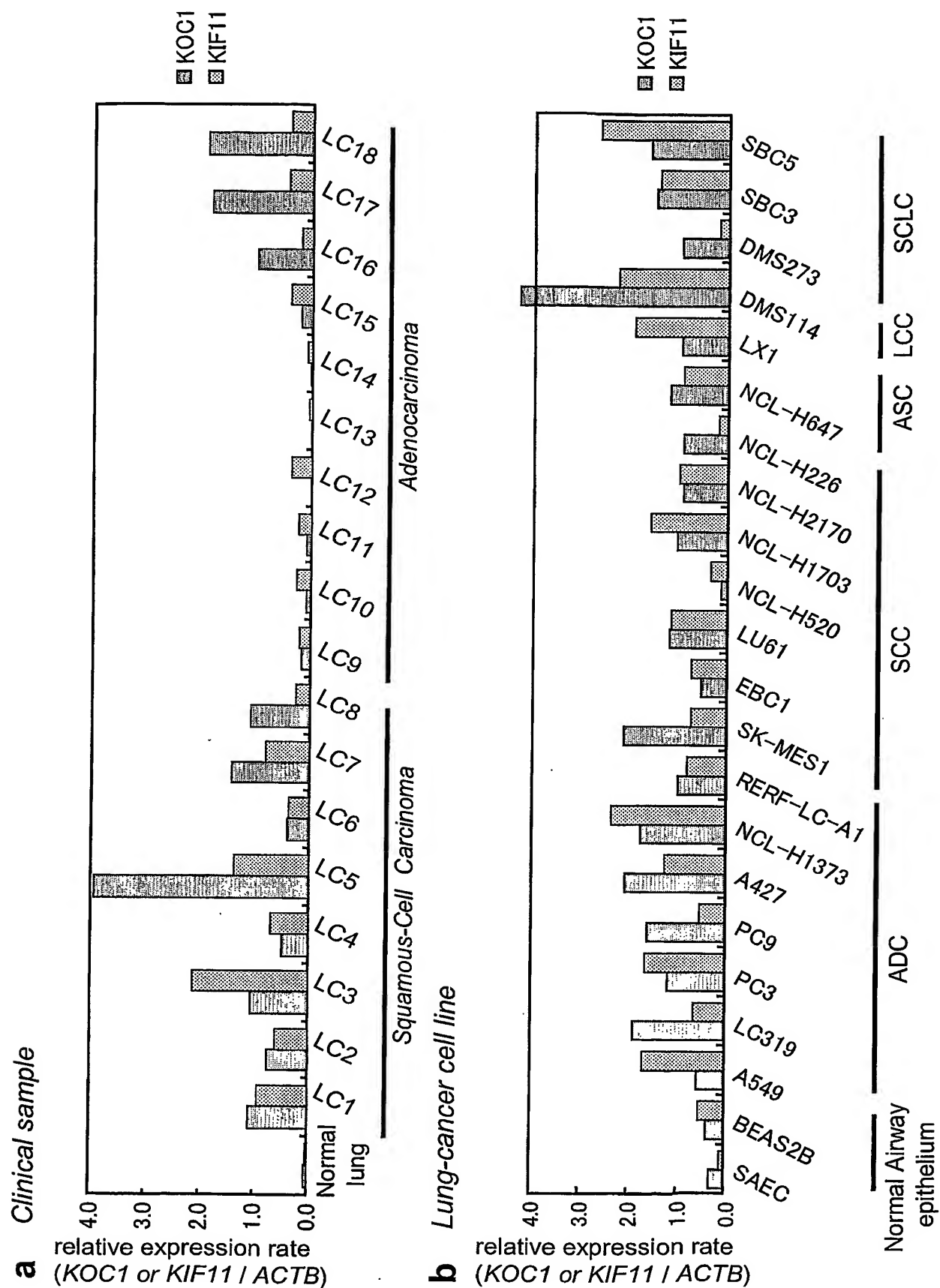
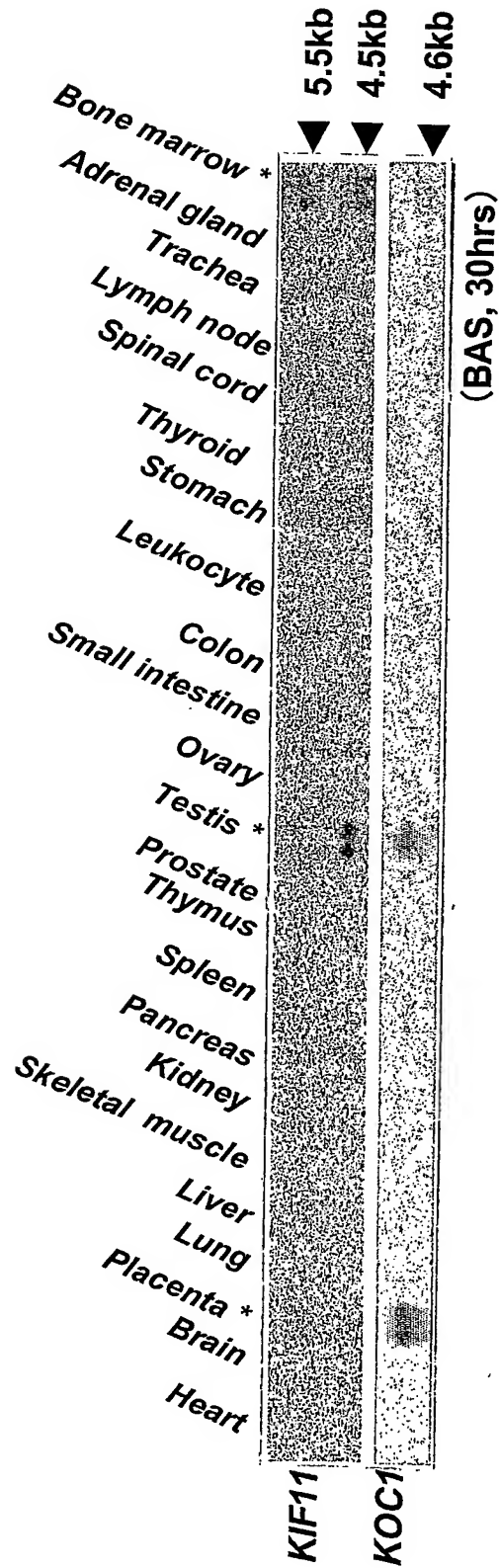


Fig. 2

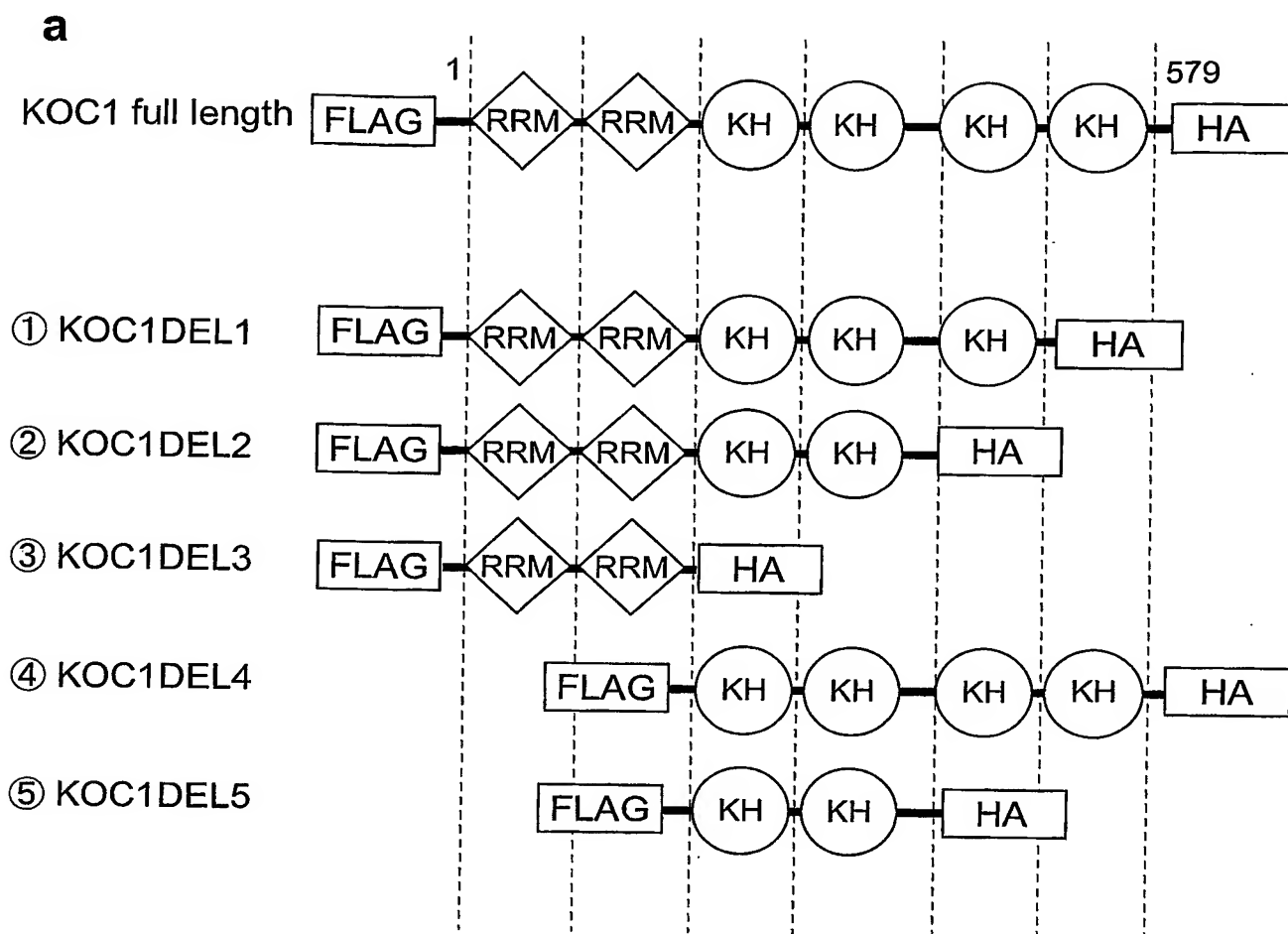
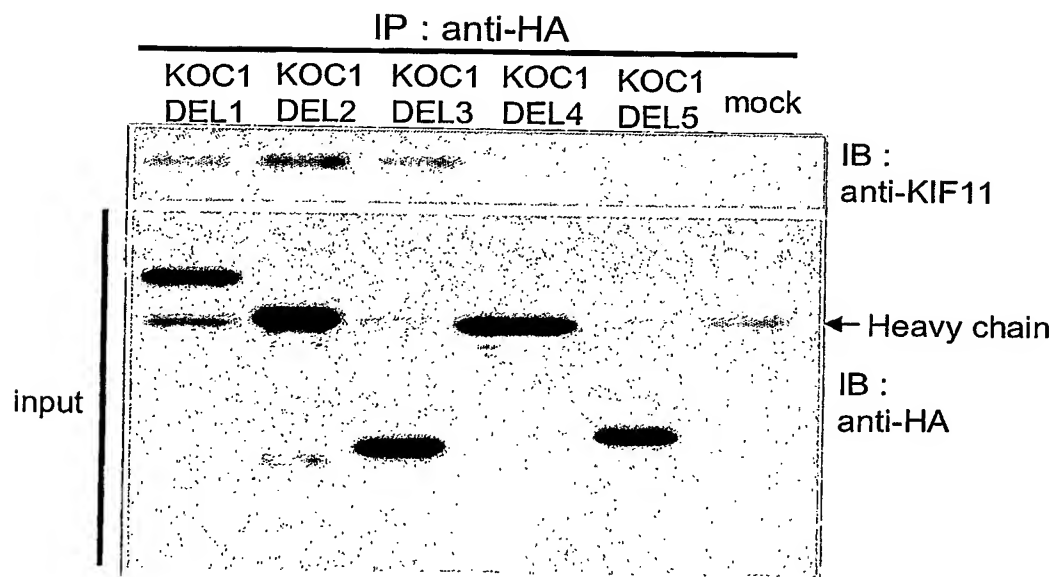
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C

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Fig. 3

**b**

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Fig. 4

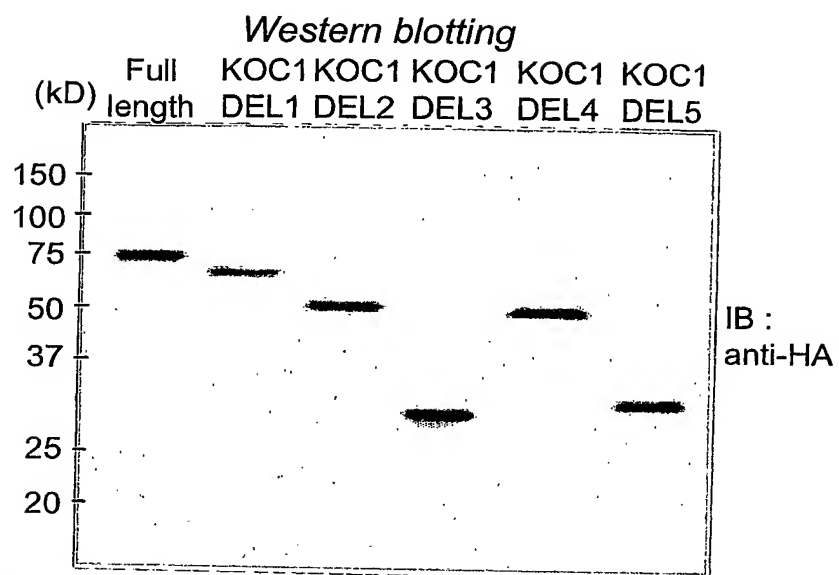
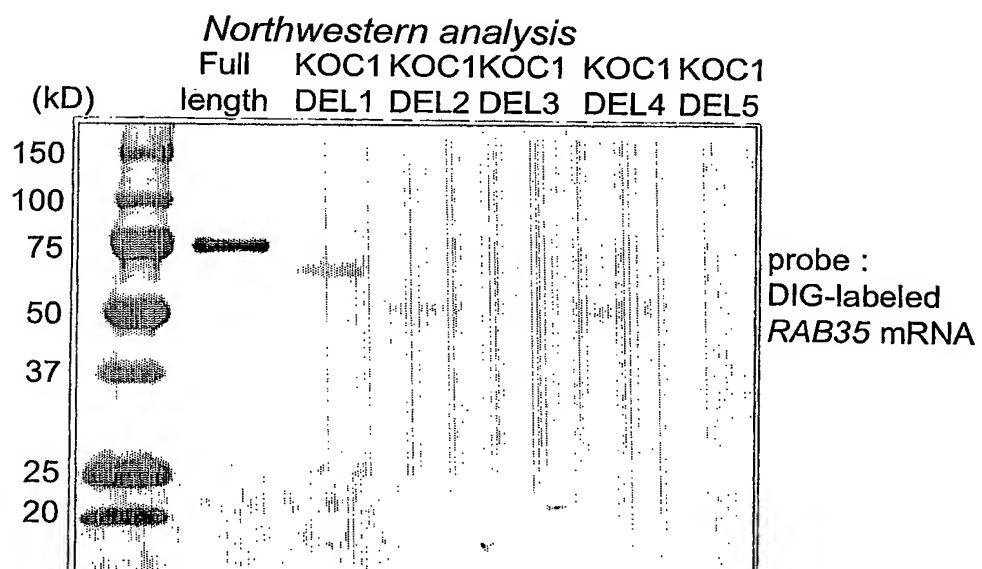
a**b**

Fig. 4

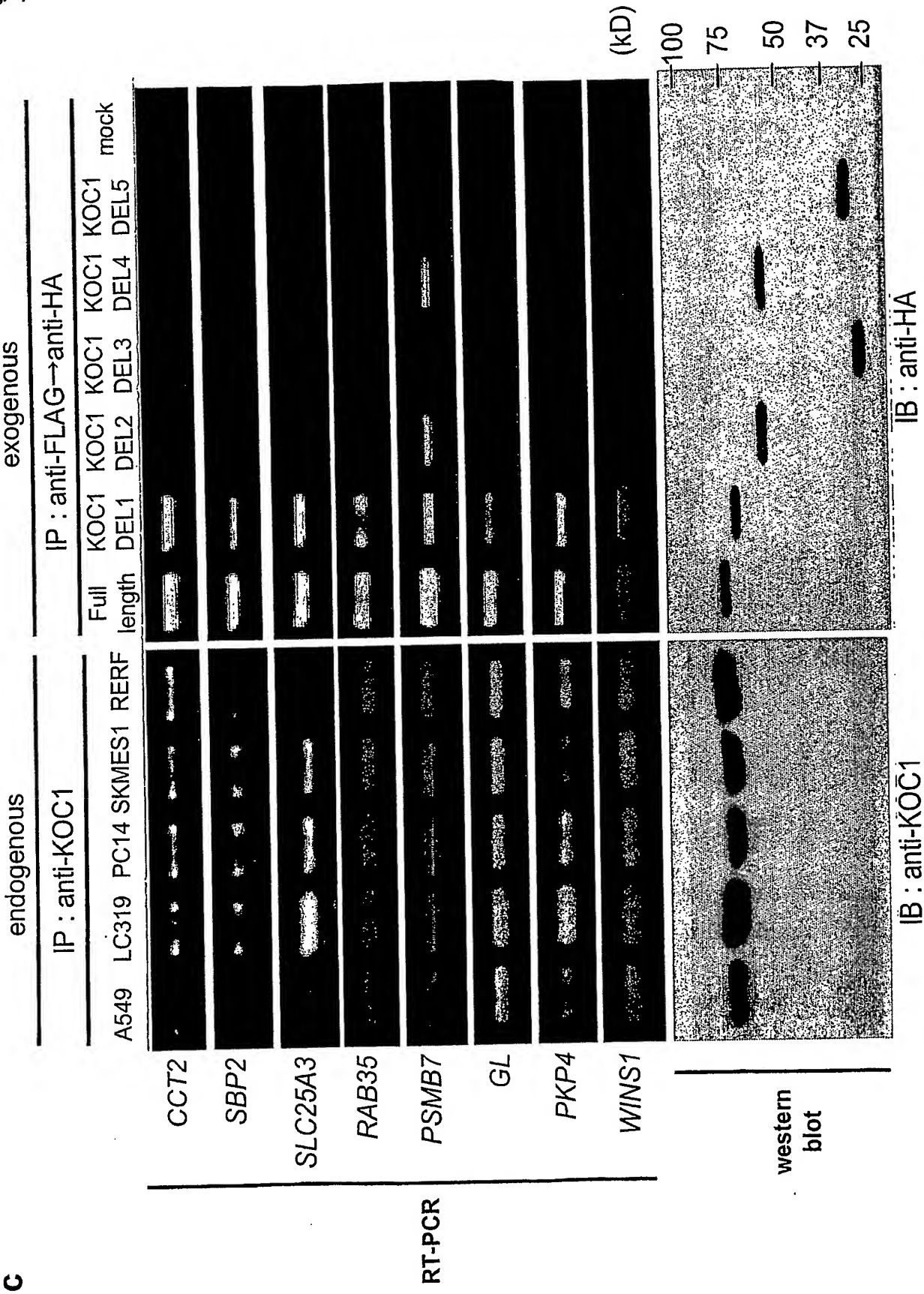
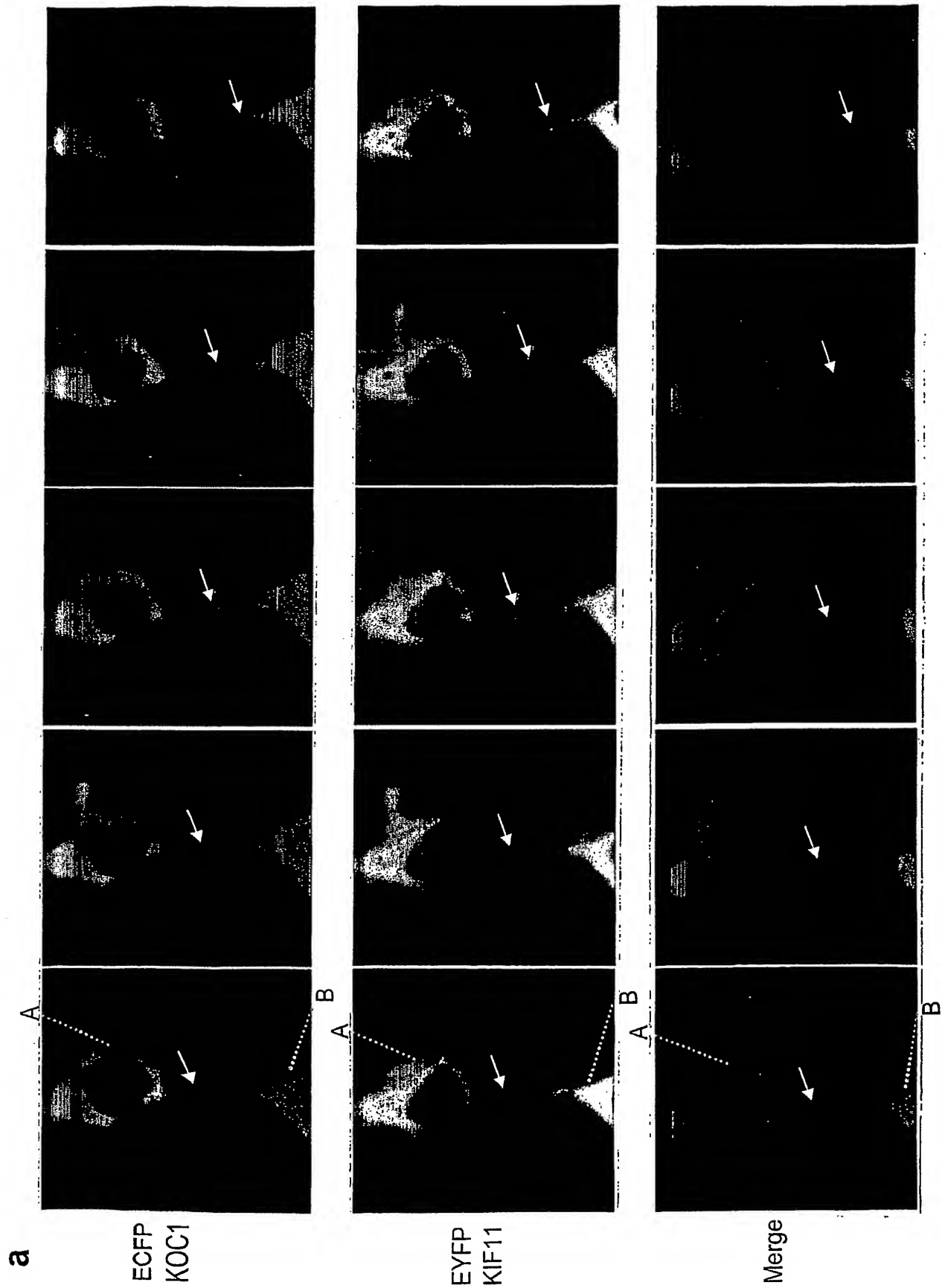
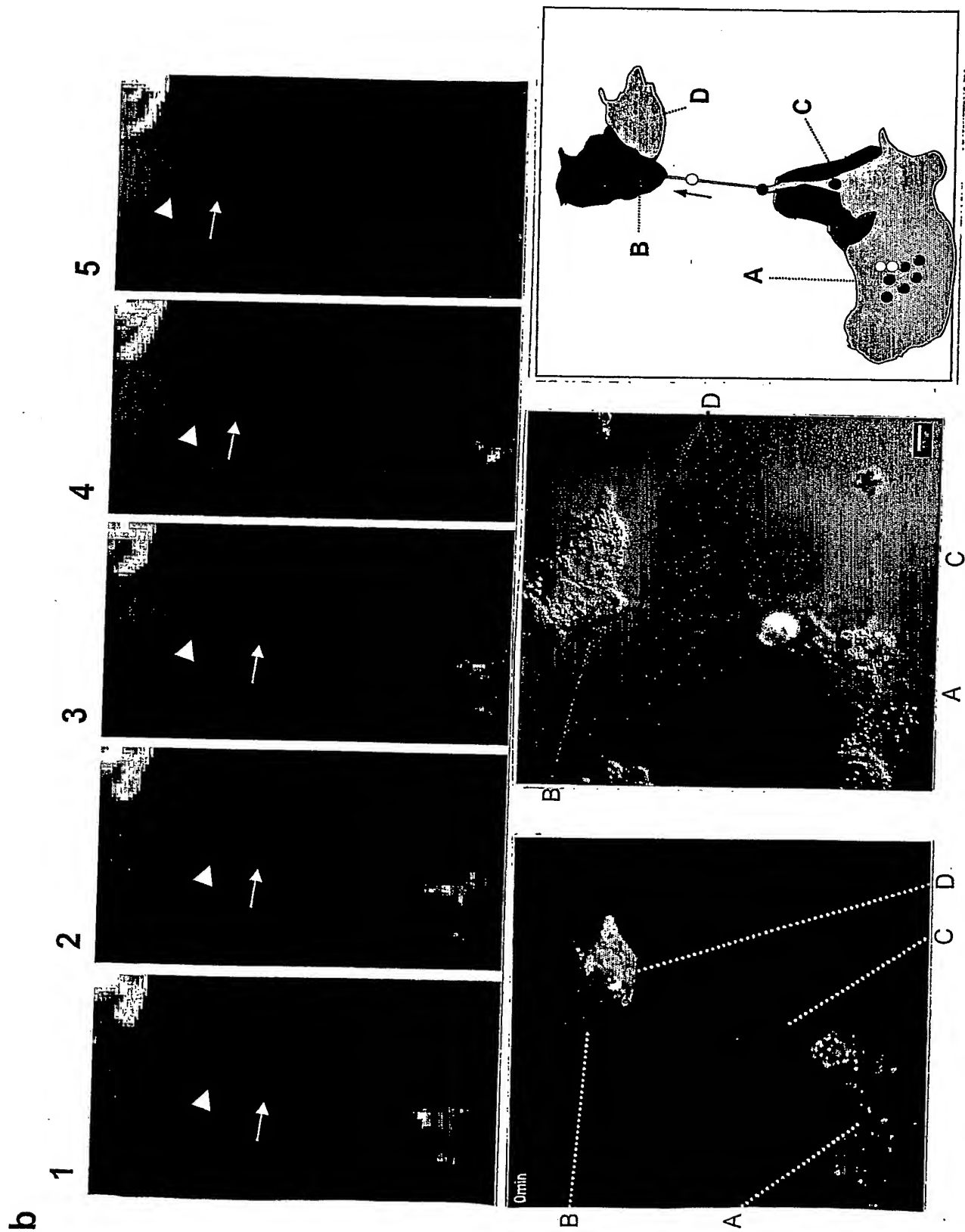


Fig. 5



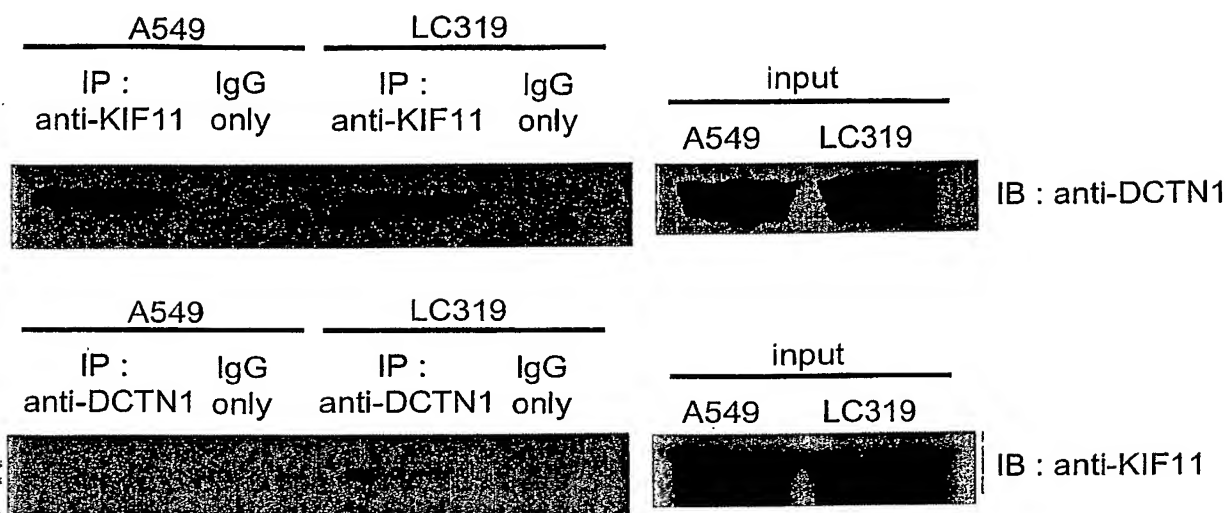
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Fig. 5



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Fig. 6

a

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Fig. 7

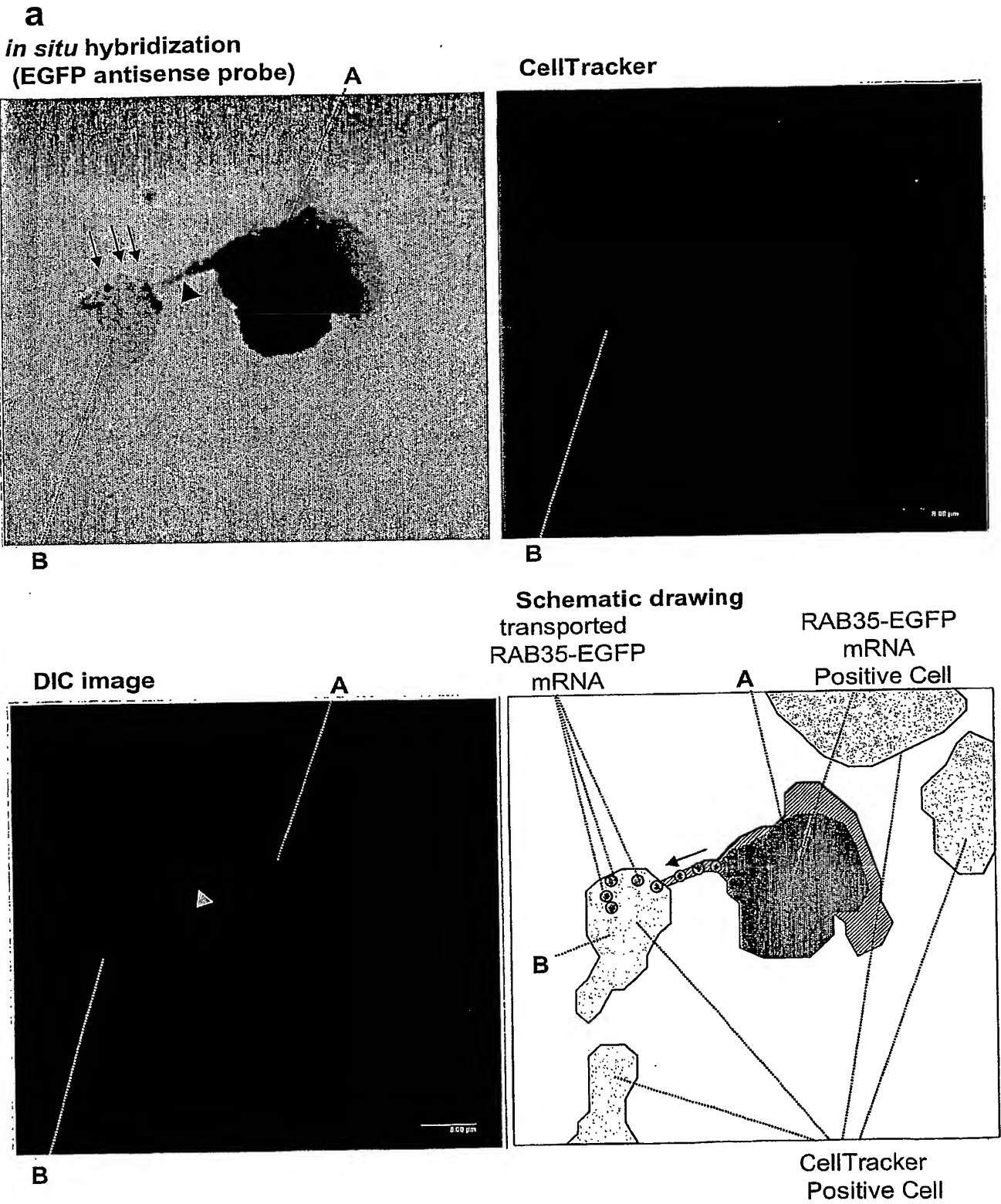
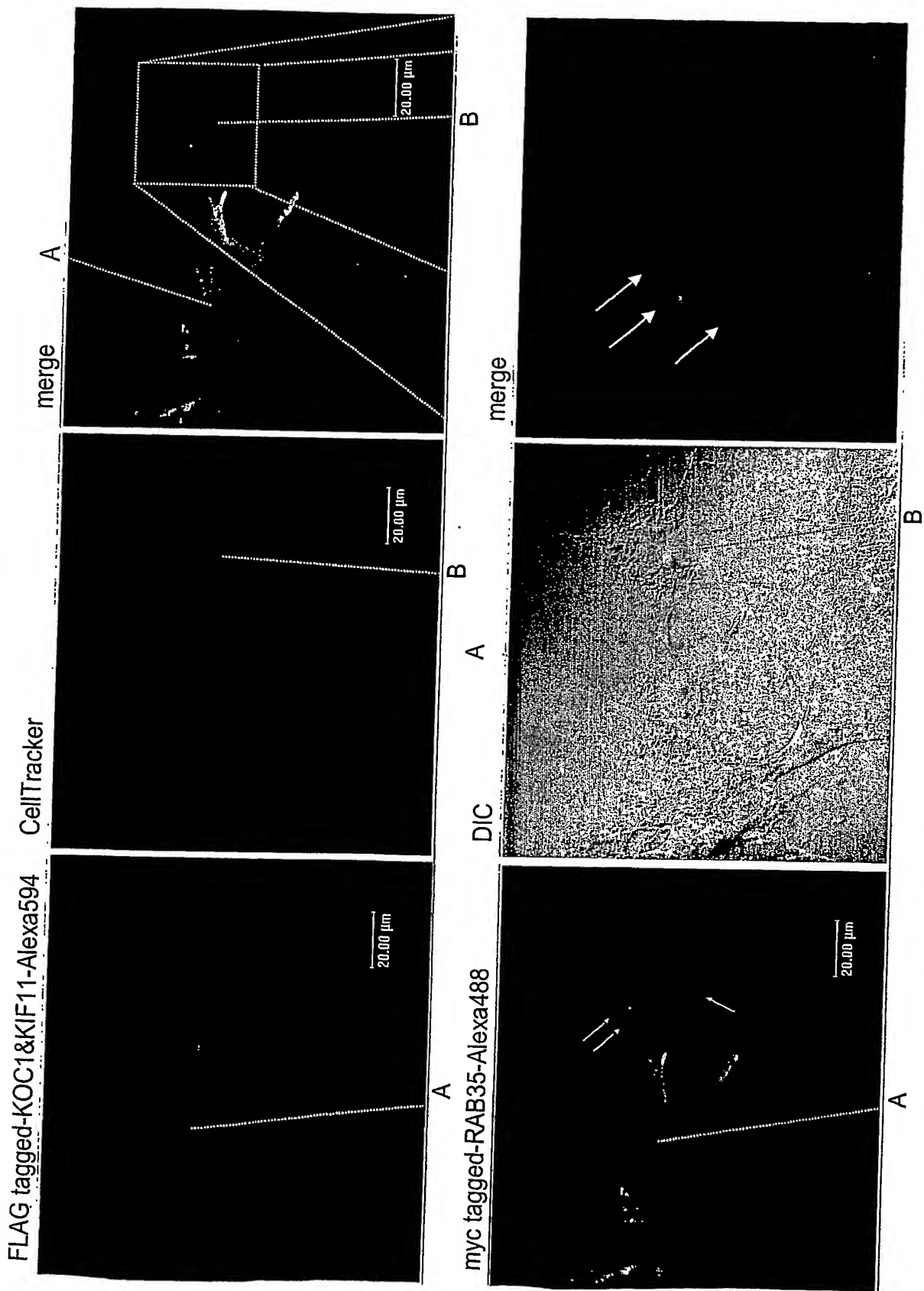


Fig. 7

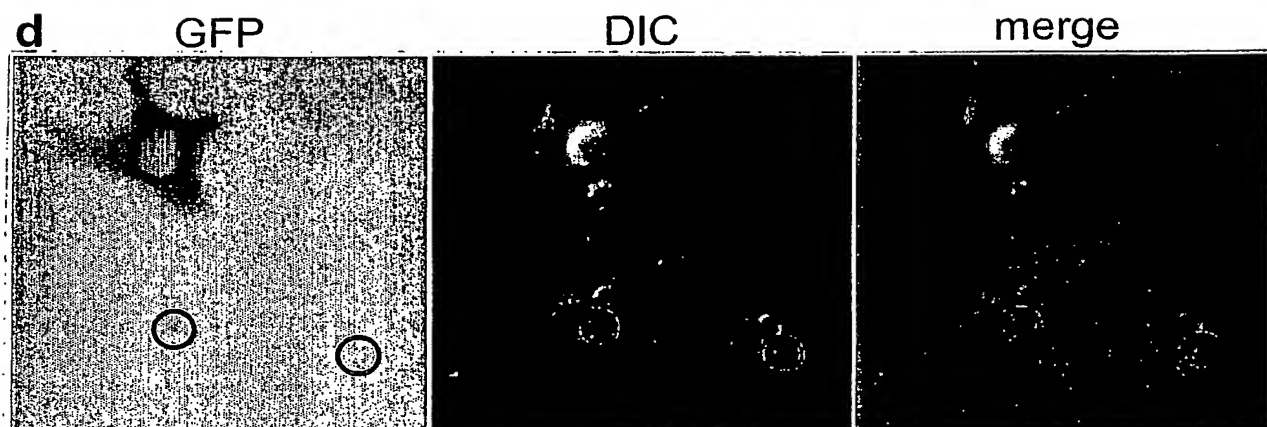
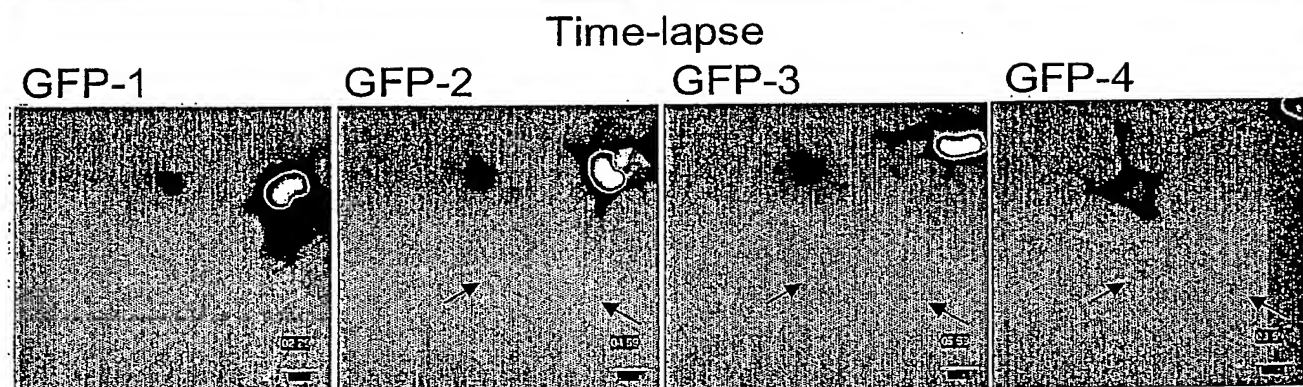
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b



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Fig. 7



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Fig. 8

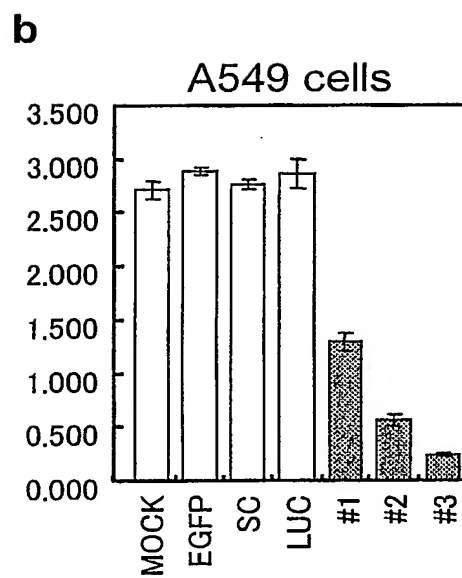
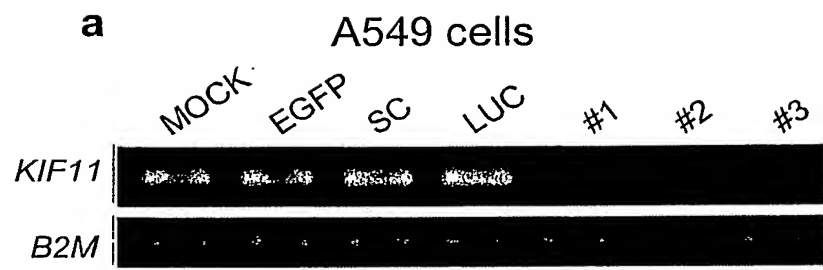


Fig. 9

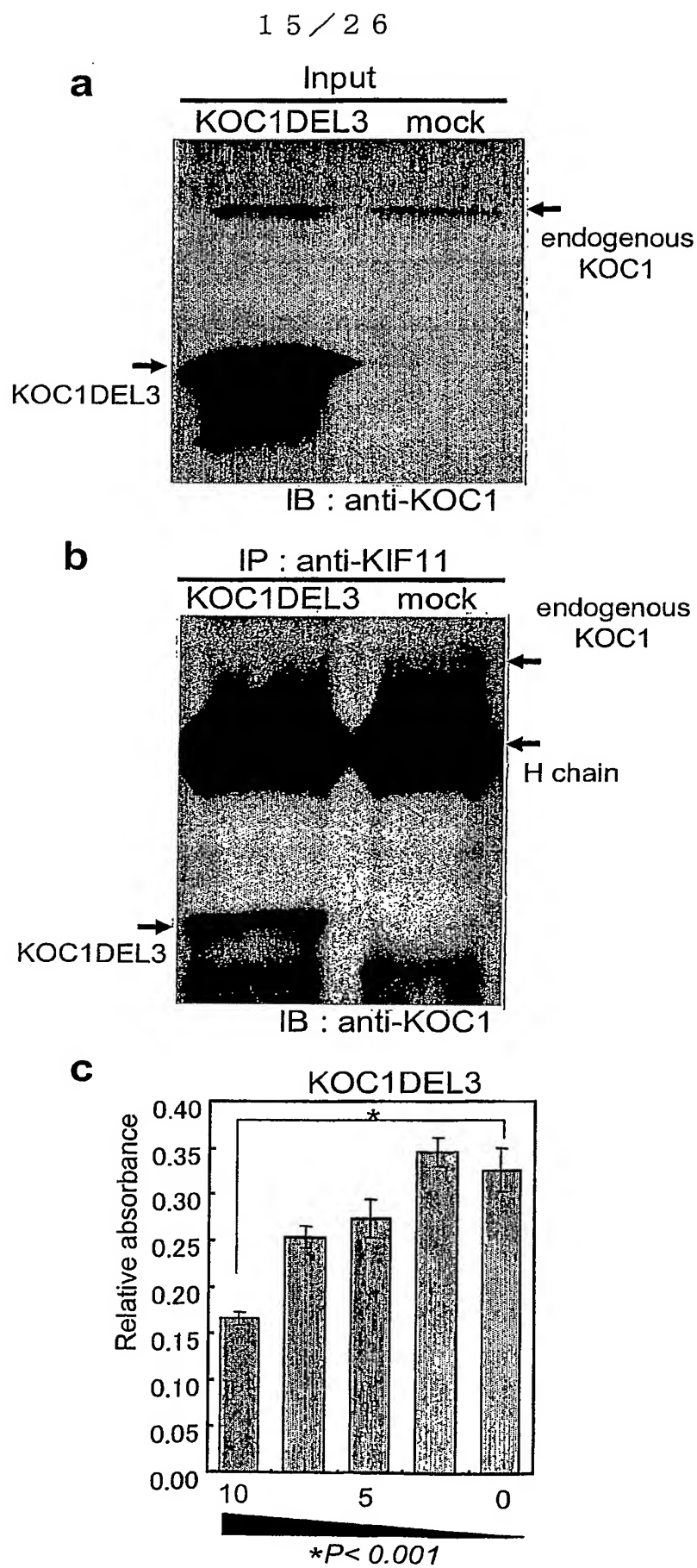


Fig. 9

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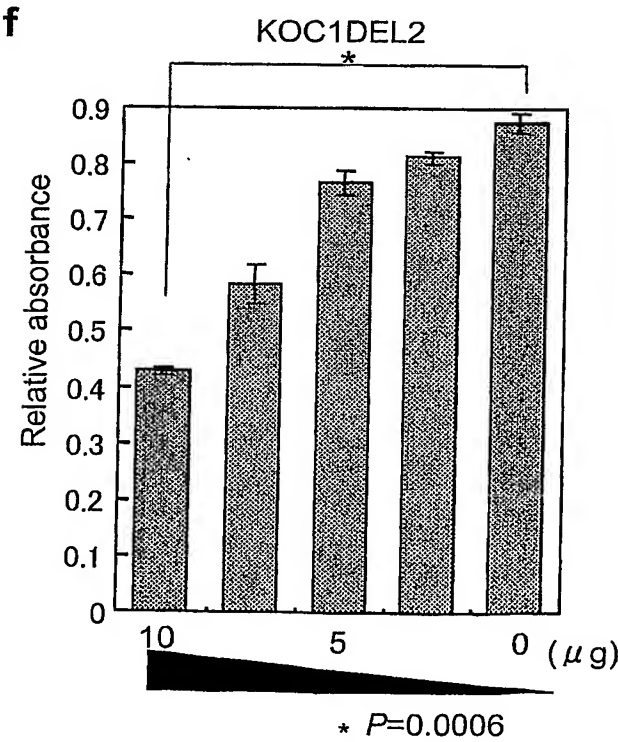
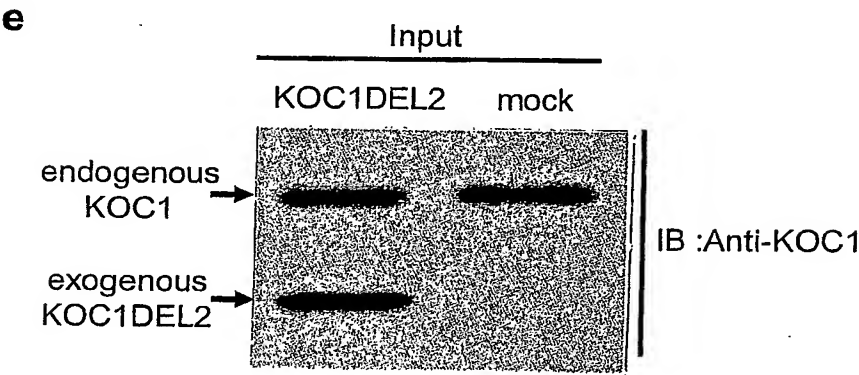
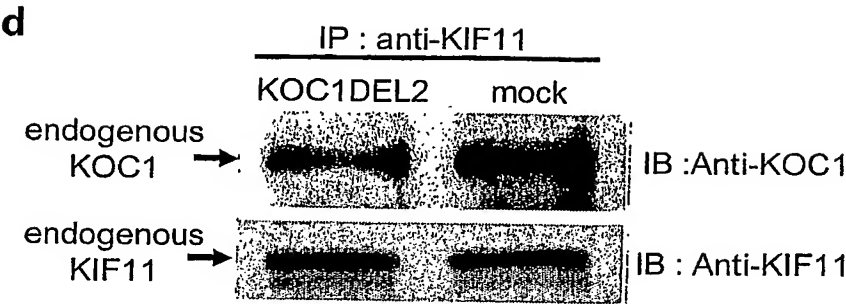
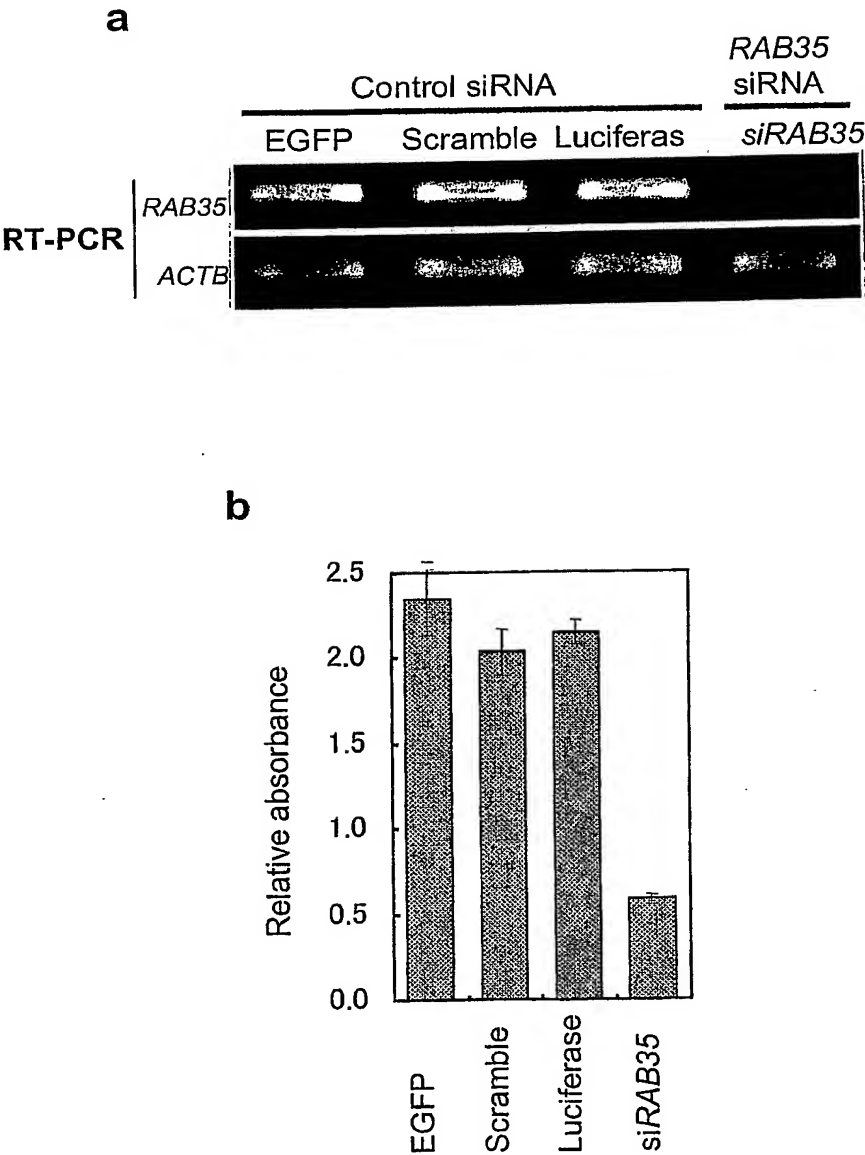


Fig. 10



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Fig. 11

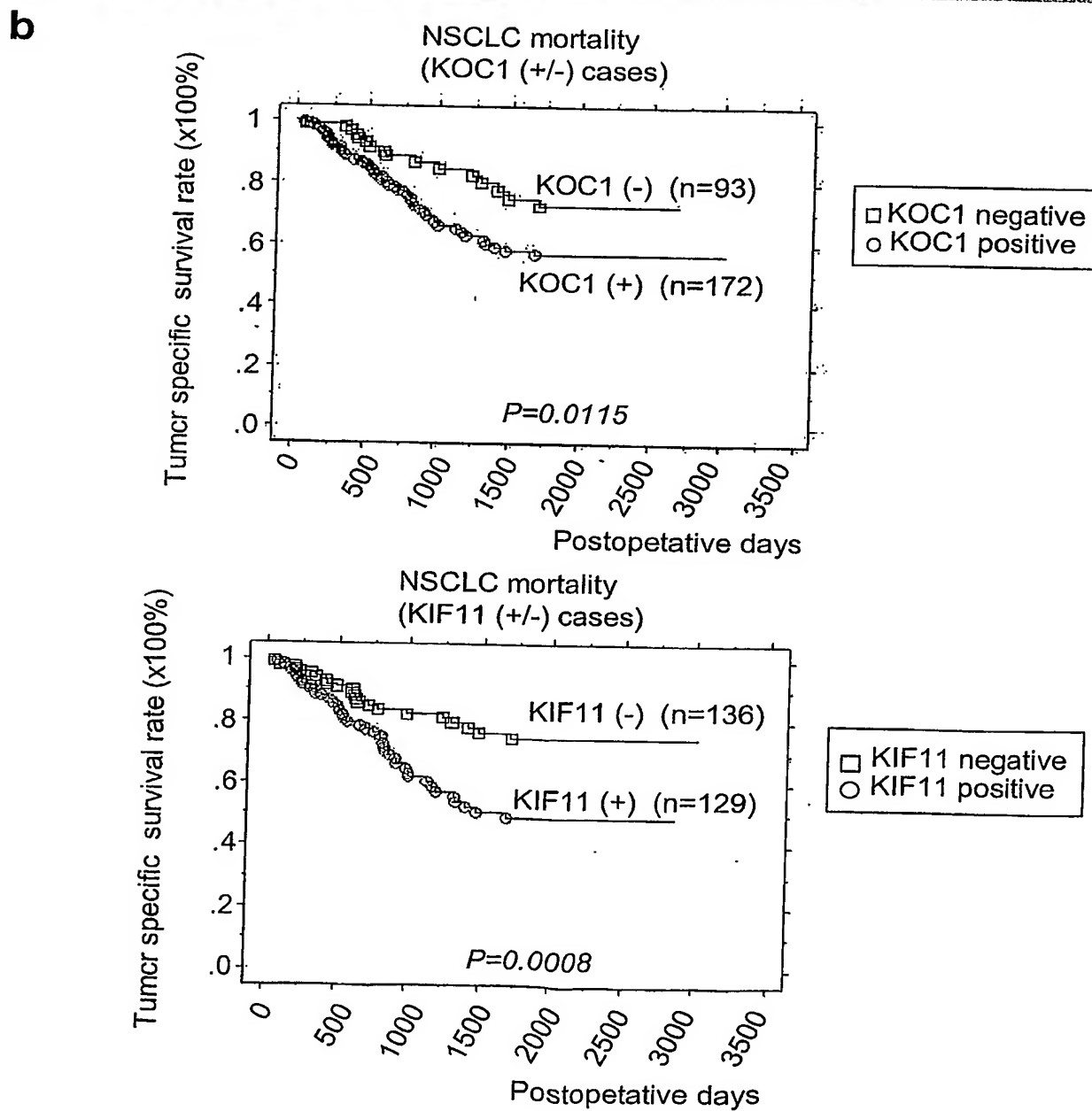
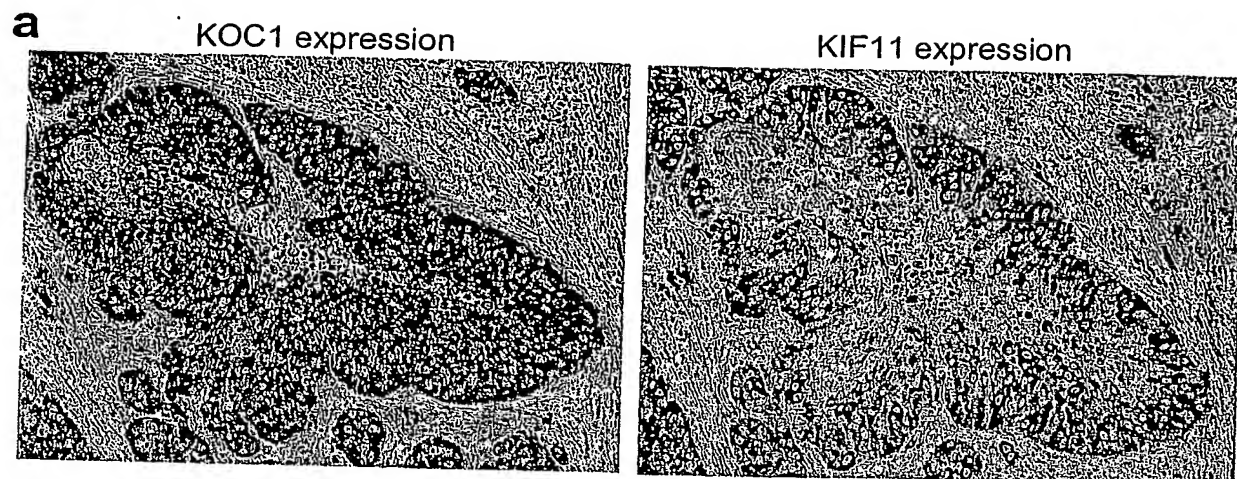
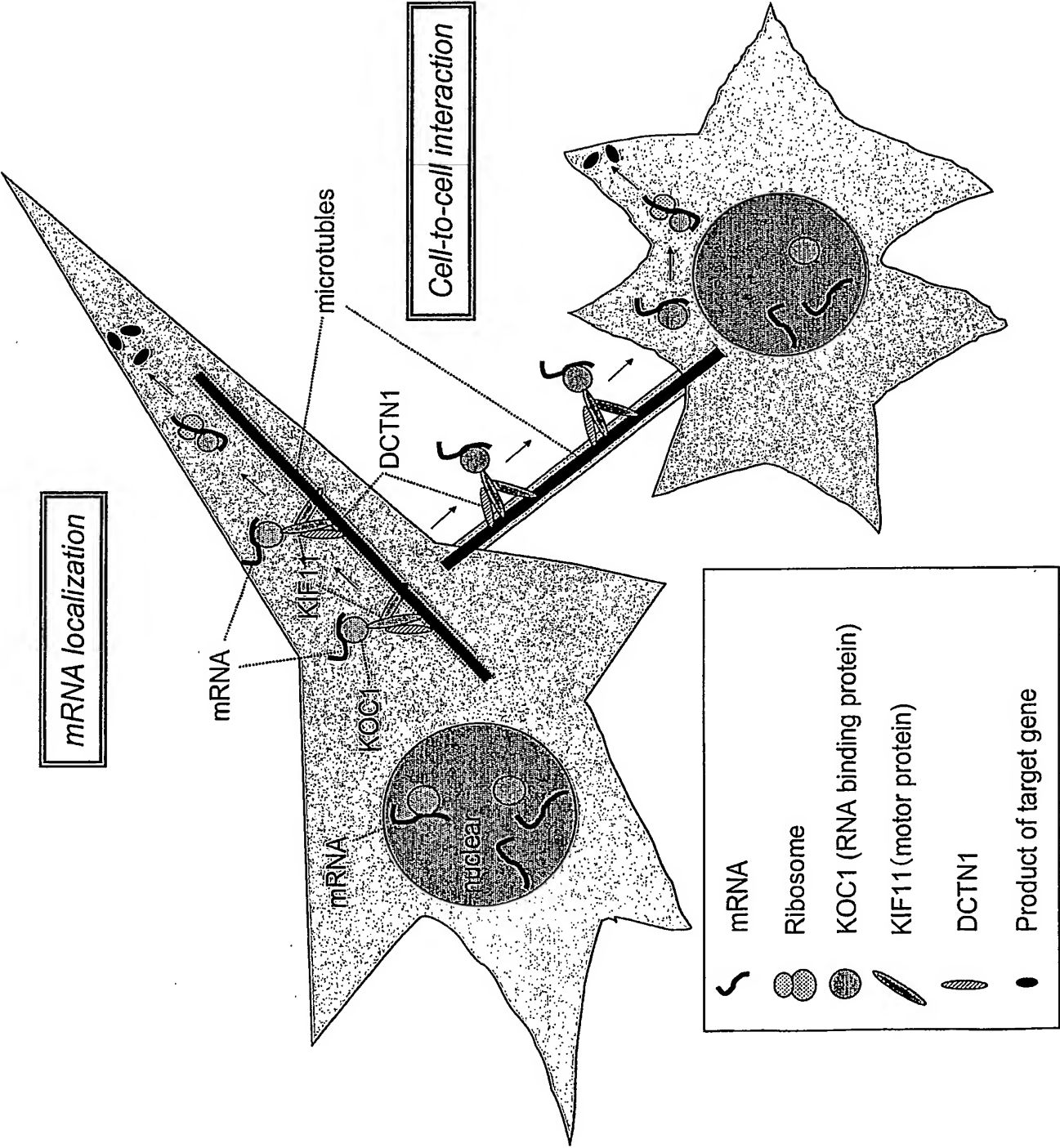
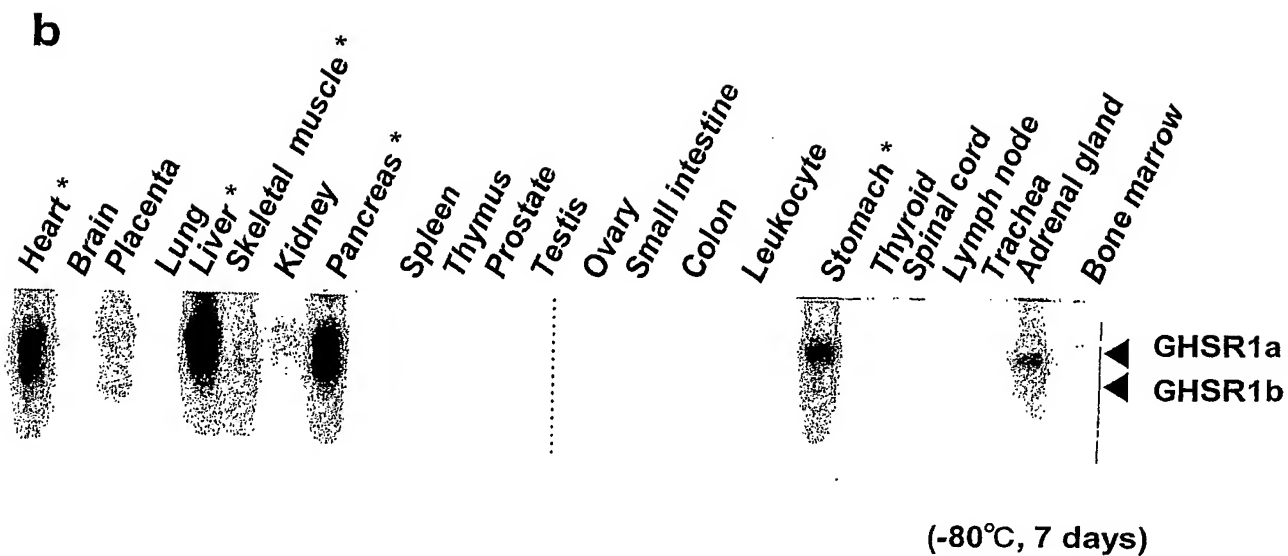
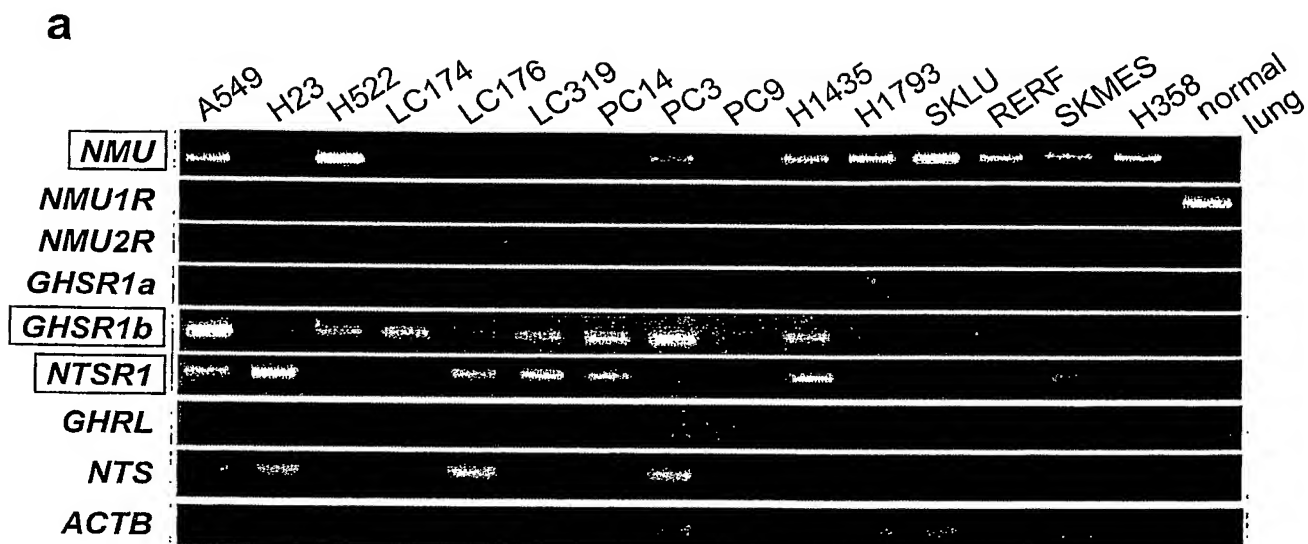


Fig. 12



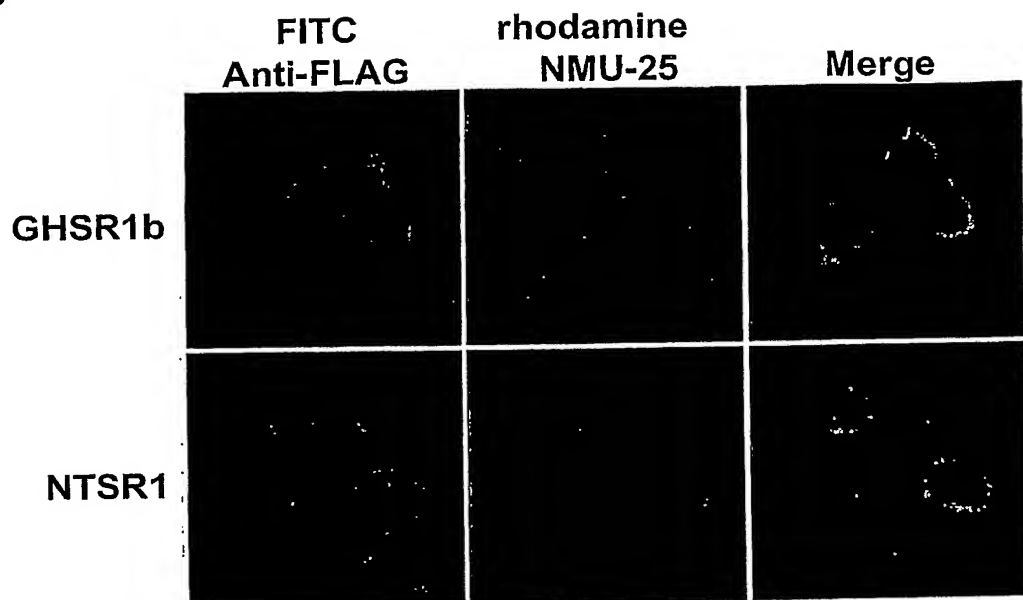
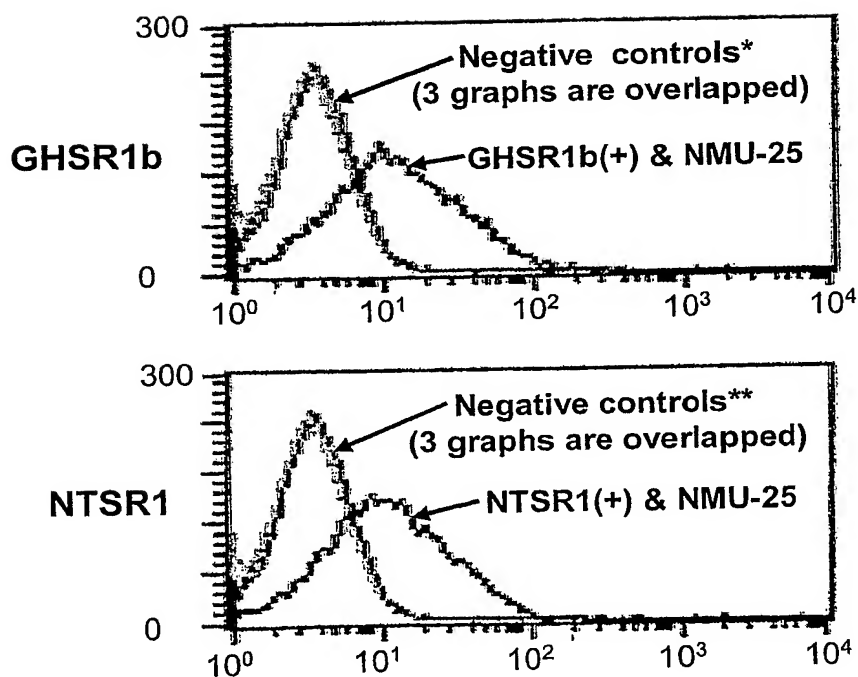
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Fig. 13



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Fig. 13

c**d**

*Three control assays used for this study:

1. COS-7 cells (no receptor) only
2. No receptor & NMU-25
3. GHSR1b(+)-COS-7 cells only

**Three control assays used for this study:

1. COS-7 cells (no receptor) only
2. No receptor & NMU-25
3. NTSR1(+)-COS-7 cells only

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Fig. 13

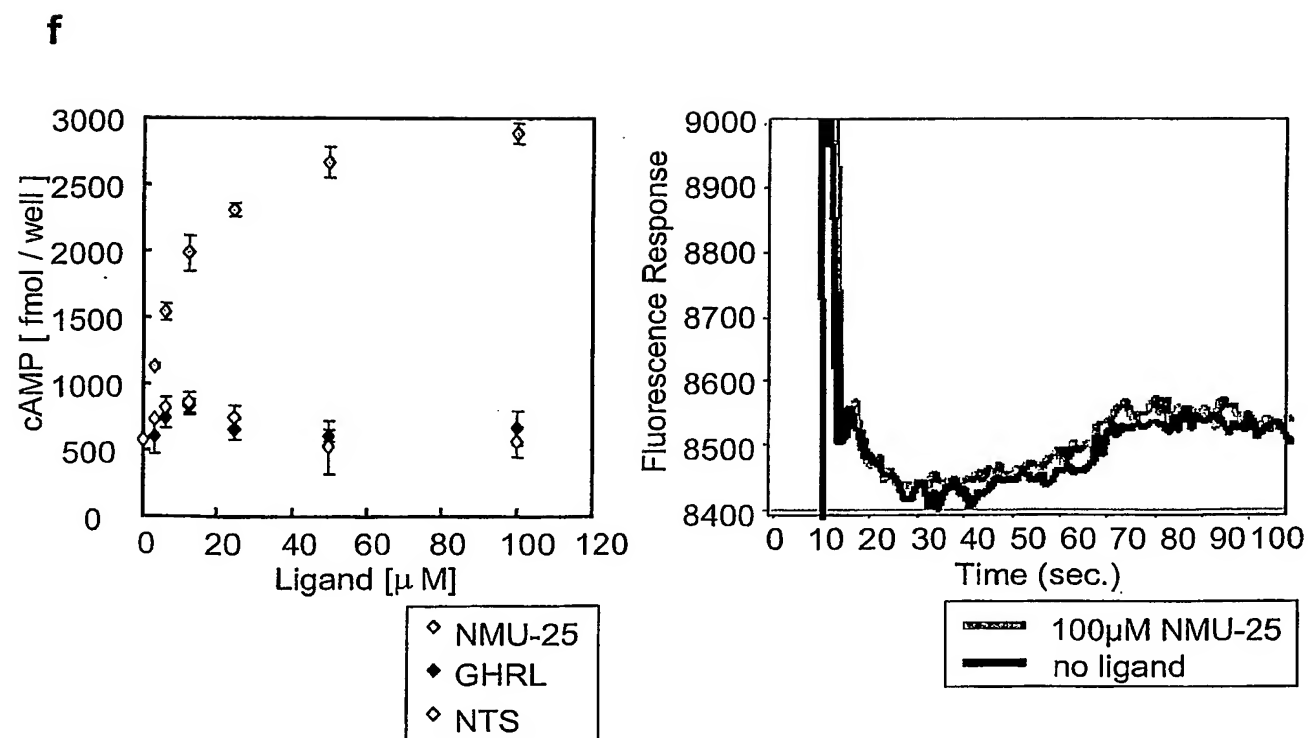
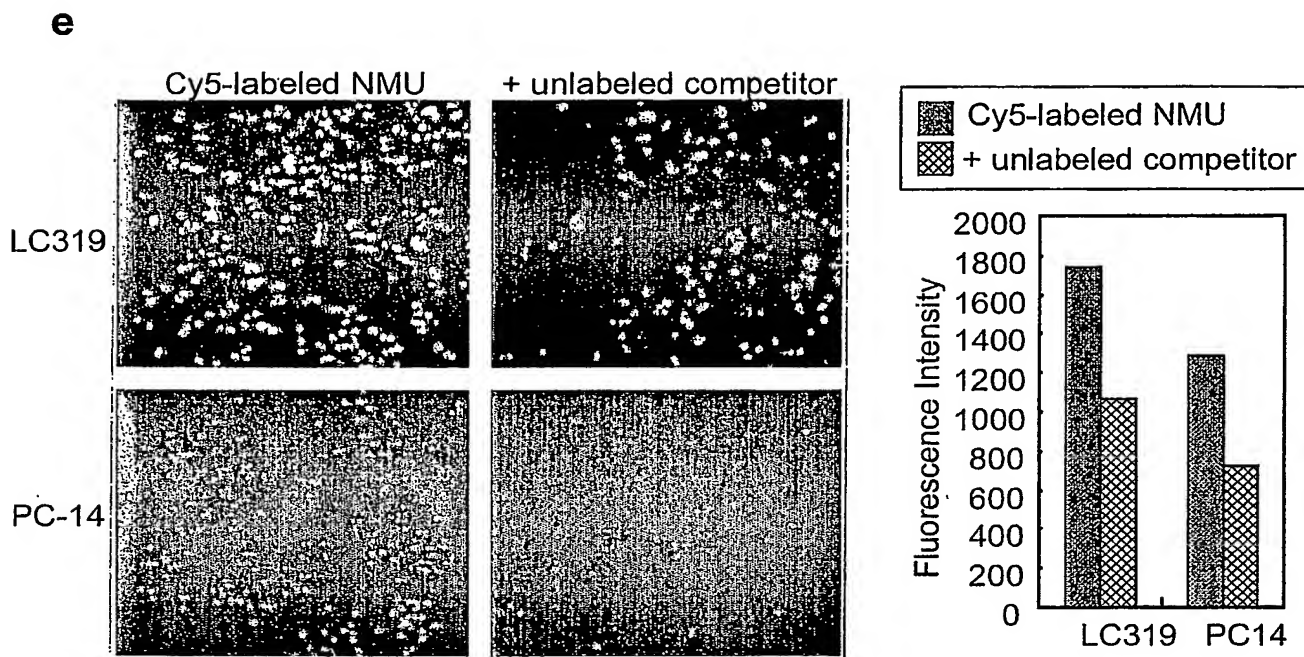
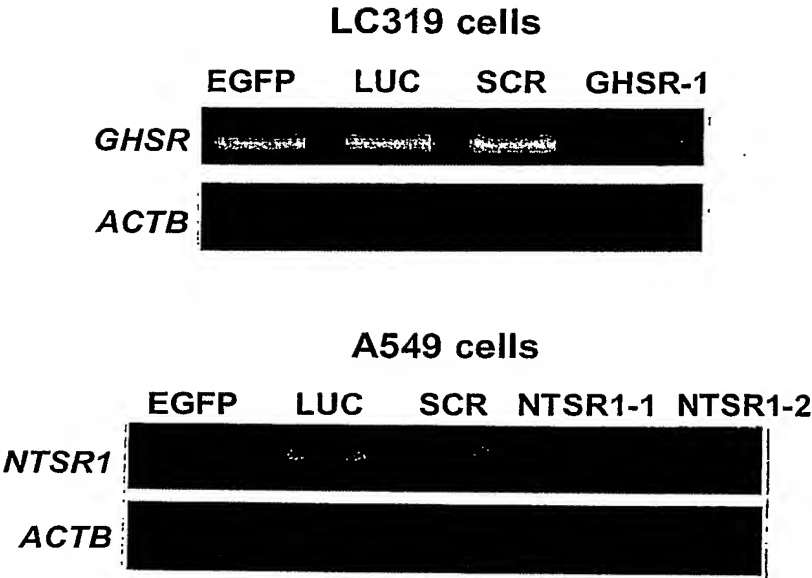


Fig. 14

a



b

MTT assay

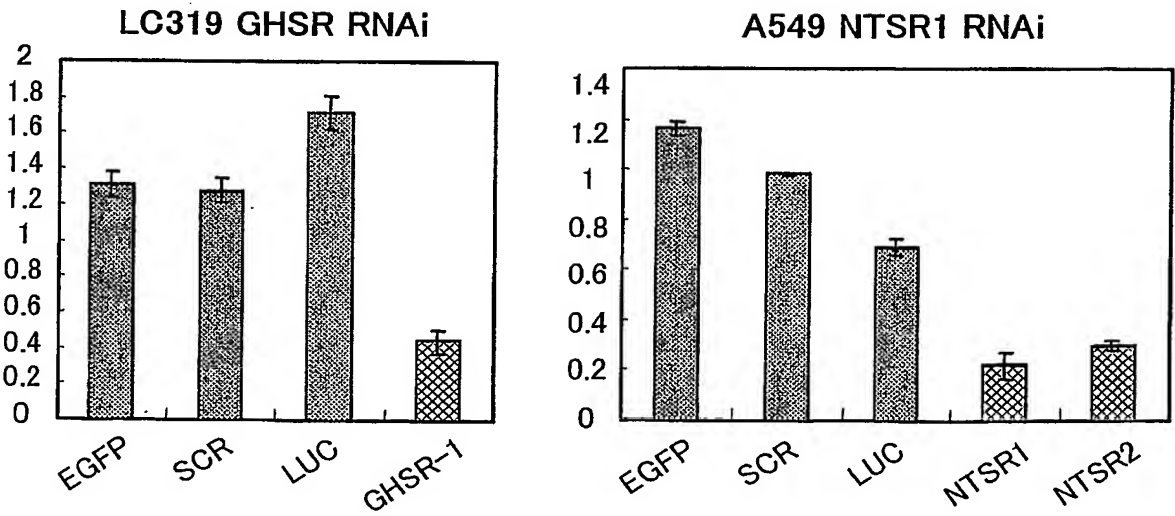


Fig. 15

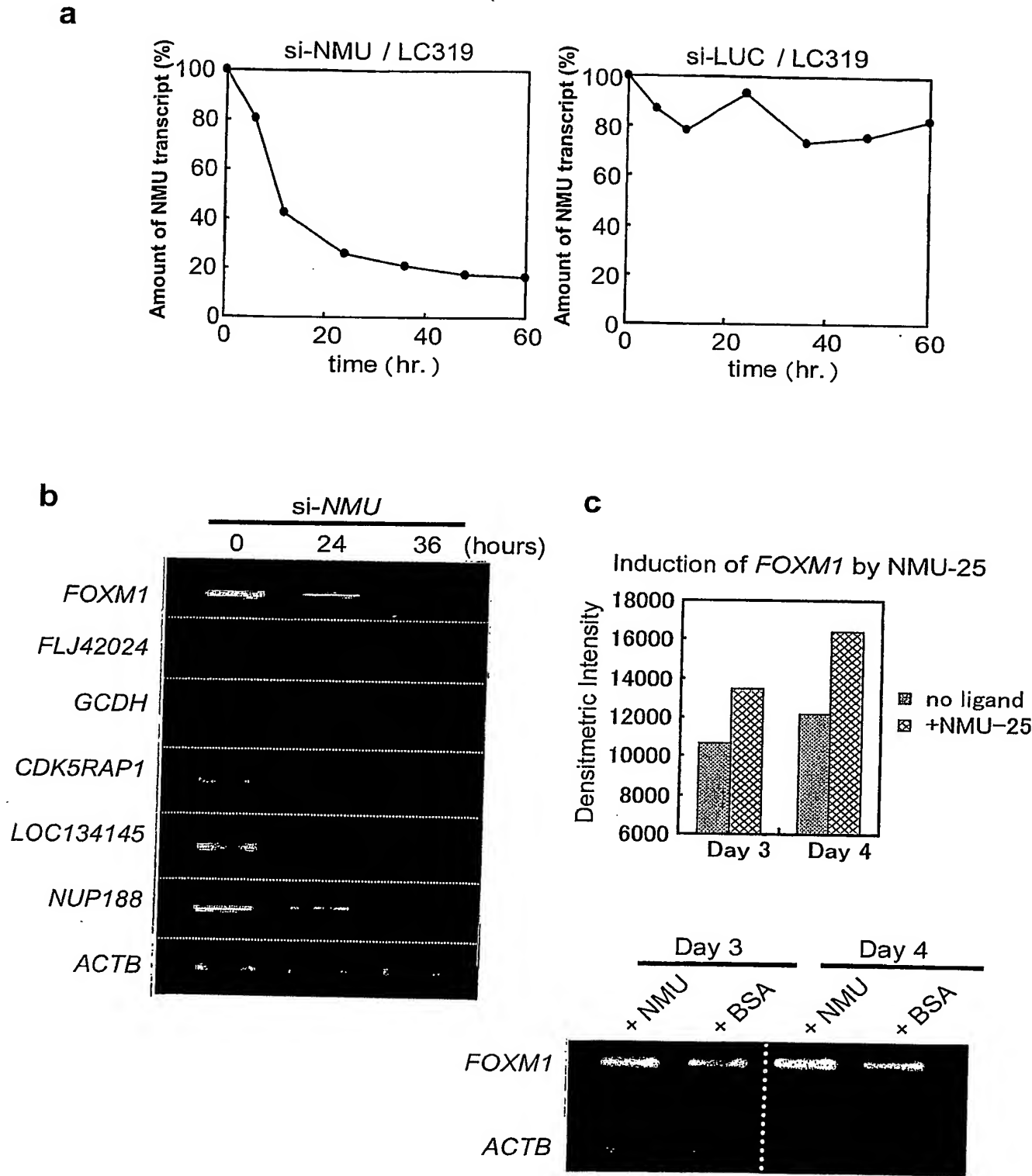
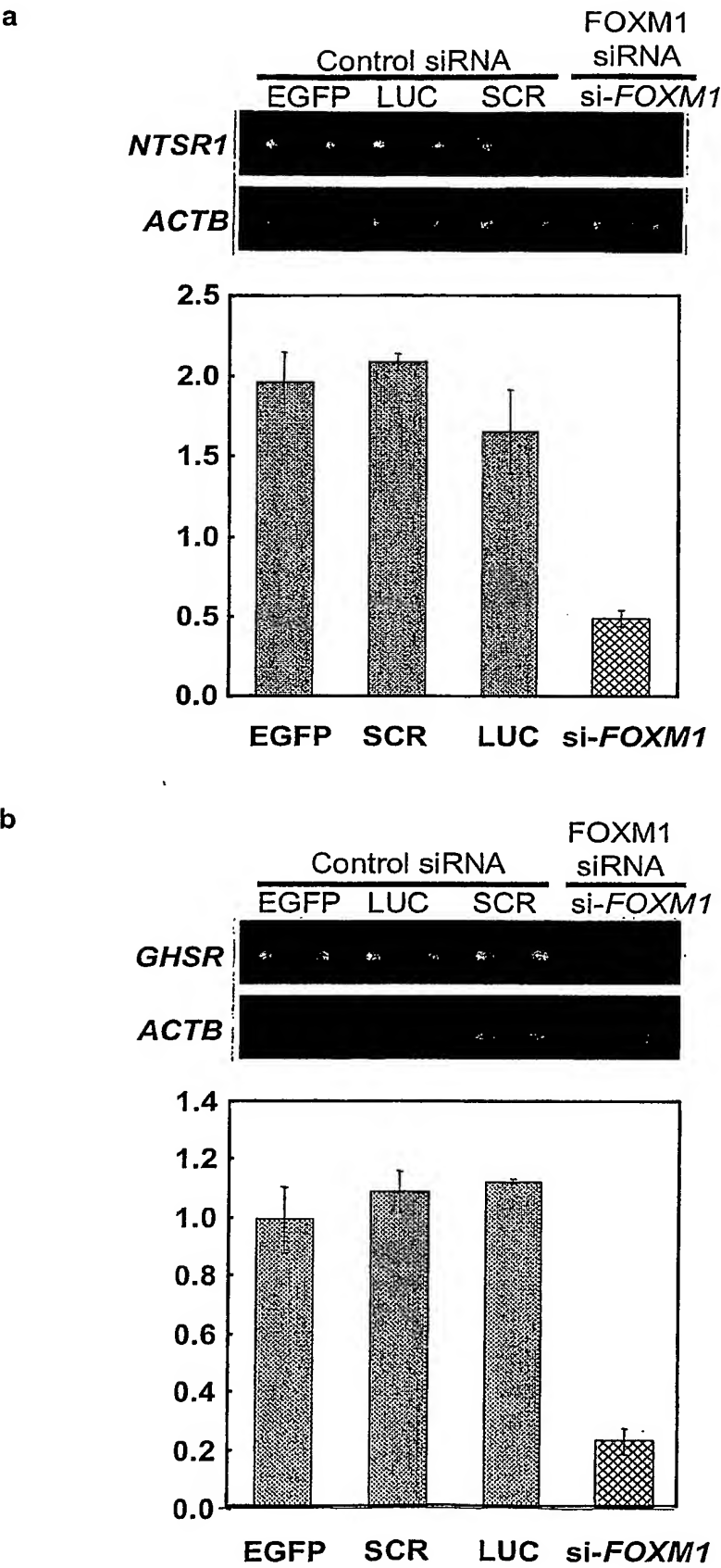
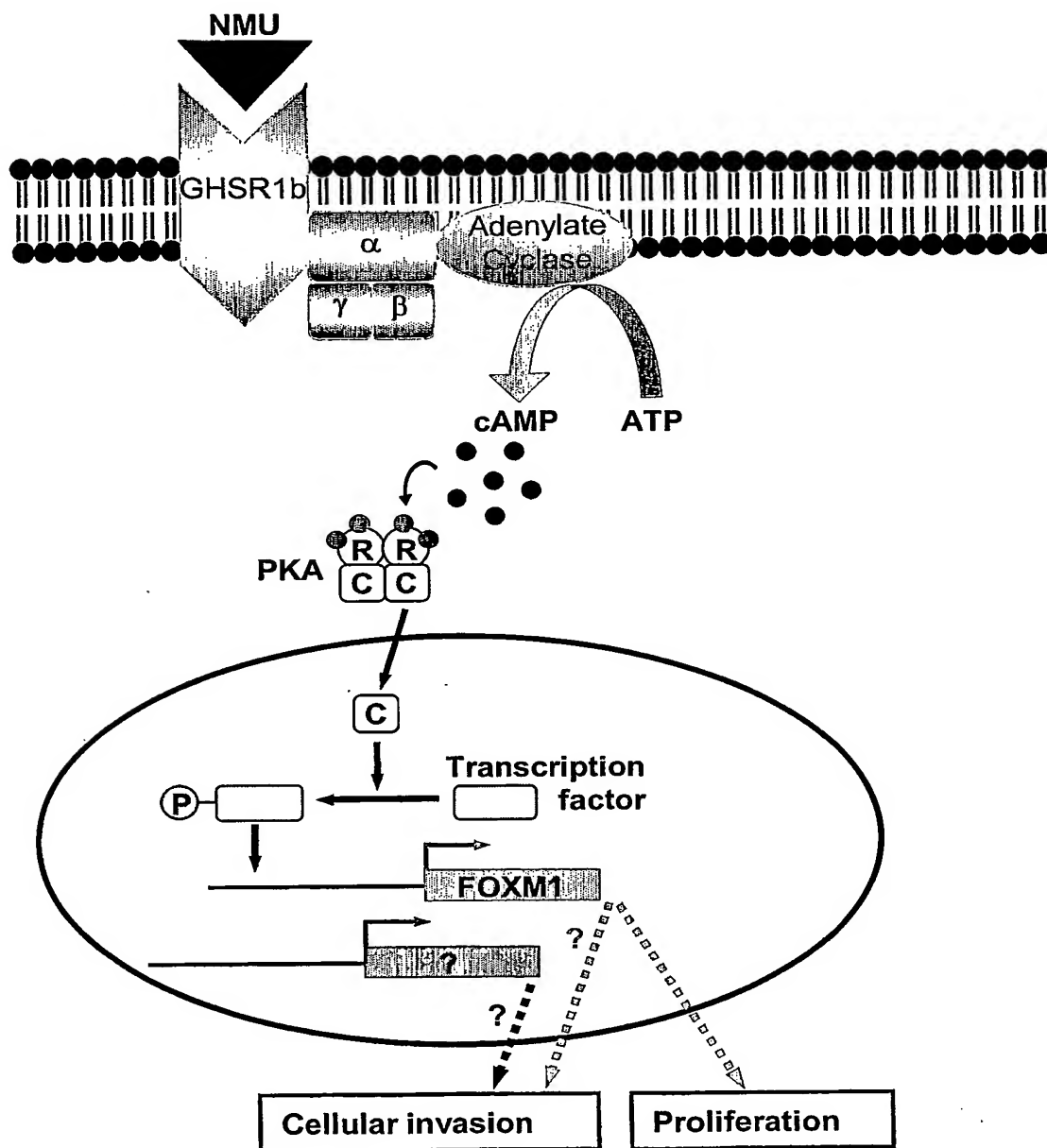


Fig. 16



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Fig. 17



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